SEQUENCE LISTING

<110> GENICOT, Sabine
      KLOAREG, Bernard
      POTIN, Phillipe
      RUDOLPH, Brian
      DeRUITER, Gerhard
      RICHARD, Odile

<120> Sulfohydrolases, Corresponding Amino Acid and Nucleotide Sequences, Sulfohydrolase Preparations, Processes, and Products Thereof

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<141> 2000-05-09

<150> 60/133,376
<151> 1999-05-10

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            35                  40                  45

Ile Phe Glu Ala Asn Arg Arg Pro Gly Gly Arg Ile Leu Thr Val Arg
        50                  55                  60

Asp Pro Ser Ala Ser Phe Leu Asn Phe Thr Ile Asp Leu Gly Ala Tyr
65                  70                  75                  80

Arg Tyr His Arg Ala His His Arg Leu Val Arg Leu Val Ala Glu Asp
                85                  90                  95

Leu Leu Asn Leu Pro Val Ala Cys Tyr Thr Asp Leu Leu Asn Asn Arg
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Lys Asp Cys Pro Asp Ala Thr Ile Arg Leu Phe Ser Thr Arg Gly Asn
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Val Leu Gly Ala Leu Gly Gly Arg Ile Ala Gln Asp Leu Ile Lys Lys
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Gln Gly Lys Pro Leu Lys Glu Arg Arg Thr Met Ser Gly Leu Leu Ile
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Glu Lys Gly Leu Ile Gly Leu Asn Asn Leu Val Thr Pro Met Glu Lys
        275   280   285

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    290   295   300

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305   310   315   320

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Asn Ala Lys Pro Tyr Thr Pro Leu Thr Ser Ser Asp Asn Val Val Lys
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Glu Gly Ser Leu Arg Ser Ala Glu Arg Ala Leu Phe His Gln Phe Gly
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Arg Thr Leu Gly Asn Val Arg Thr Thr Gly Ala Ala Leu Ile Glu Ser
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Gly Ser Gly Thr Thr Pro Ile Asn Arg Tyr Arg Pro Asn Gly Leu Arg
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Glu Phe Leu Asp Asp Leu Cys Ile Arg Leu Pro Ile Arg Asn Tyr Asn
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Ala Arg Asp Cys Leu Ser Phe Arg Thr Val Val Arg Pro Ile Val Val
                165                 170                 175
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Pro Pro Gly Ser Val Gly Gly Arg Ile Asn Asp Asn Leu Val Ala Ala
        195   200   205

Cys Gly Asp Ser Pro Ala Gly Lys Glu Ala Val Ser Phe Glu Asn Met
    210   215   220

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225   230   235   240

Asn Lys Arg Thr Lys Trp Val Val Asn Val Val Val Asn Gly Val Arg
            245   250   255

Ile Gln Arg Arg Leu Gly Arg Ser Asn Val Asp Gly Arg Arg Val Leu
        260   265   270

Glu Leu Glu Phe Thr Val
        275